Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN												
TOTAL CLAUSE (Column 1) (Column 2)						1	TYPE -			SMALL	ENTITY .	
TOTAL CLAIMS						·	RATE	FEE		RATE	FEE	
FO	R		NUMBER	NUMBER FILED		BER EXTRA		BASIC FEI	385.00	OR	BASIC FEE	770.00
το	TAL CHARGE	ABLE CLAIMS	m	minus 20=				XS 9=		OR	XS18≥	
NO	EPENDENT C	ZAIMS	minus 3 =		•		\square	X43=			X86=	
MU	LTIPLE DEPE	NDENT CLAIM P			·	П	l			OR	7,000	
	* * * * * * * * * * * * * * * * * * * *						1	+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter *0* in column 2								TOTAL		OR	TOTAL	L
- ₁		LAIMS AS A	MENDE	D - PAR	TII						OTHER	
_	574-05	(Column 1)	, 	(Colum		(Column 3)	1 <i>e</i>	SMALL		OR	SMALL	
۷		REMAINING		NUM	BER	PRESENT	1 1	0475	ADDI-		RATE	ADDI- TIONAL
		AFTER .	ĺ	PREVIO		EXTRA		RATE	TIONAL _FEE		MAIL	FEE
AMELIAN JIMEN	Total	. 21	Minus	-6	,9	-0		X\$ 95		OR	74418=	
	Independent	. 3	Minus	1 ?		1/2	1 H		\leftarrow			
: L			INTERIOS	1 6	っ'	1701	1 1	X43=/			X86≥ 1	'
		ENTATION OF MI	1	1	7' CLAIM			X43=/		OR	X86=	
		ENTATION OF MI	1	1	CLAIM		}	X43=/ +//45=		OR OR	+290=	\searrow
		ENTATION OF MI	1	1	CLAIM			+1/45= TOTAL		OR*	+290=	\geq
1		(Column 1)	1	1		(Column 3)		+1/45=		OR*	+290=	
		(Column 1)	1	(Colum	nn 2) EST	(Column 3)	} ^ 1 [+1/45= TOTAL	ADDI-	OR*	+290=	ADDI-
		(Column 1) CLAIMS REMAINING AFTER	1	PENDENT	nn 2) EST BER		} }] [+1/45= TOTAL	TIONAL	OR*	+290=	TIONAL
		(Column 1) CLAIMS REMAINING	1	(Colum	nn 2) EST BER BUSLY	(Column 3)	<u> </u>	+1/45= TOTAL DDIT. FEE		OR*	+290= TOTAL ADDIT. FEE	
		(Column 1) CLAIMS REMAINING AFTER	1	(Colum	nn 2) EST BER BUSLY	(Column 3)) - -	+1/45= TOTAL DDIT. FEE	TIONAL	OR*	+290= TOTAL ADDIT. FEE	TIONAL
	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus	(Colum HIGHI NUME PREVIO PAID F	nn 2) Est Ber Usly For	(Column 3) PRESENT EXTRA	<u></u>	+1/45= TOTAL DDIT. FEE	TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE	TIONAL
	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus	(Colum HIGHI NUME PREVIO PAID F	nn 2) Est Ber Usly For	(Column 3) PRESENT EXTRA		+1/45= TOTAL DDIT. FEE RATE X\$ 9= X43=	TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL
	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus Minus Minus	(Colum HIGHI NUME PREVIO PAID F	nn 2) Est Ber Usly For	(Column 3) PRESENT EXTRA		+1/45= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL
	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MIL	Minus Minus Minus Minus	(Colum HIGHI NUME PREVIO PAID F	nn 2) Est Ber Usly For	(Column 3) PRESENT EXTRA		+1/45= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL
	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI	Minus Minus Minus	(Colum HIGHI NUME PREVIO PAID I	nn 2) Est Ser Wsly For	(Column 3) PRESENT EXTRA		+1/45= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	TIONAL	OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290= TOTAL	TIONAL
I F	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MIL (Column 1) CLAIMS	Minus Minus Minus	(Column Highlight PREVIO PAID I	nn 2) EST SER RUSLY FOR CLAIM	(Column 3) PRESENT EXTRA = - (Column 3)		+1/45= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290= TOTAL	TIONAL
1 E	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MIL	Minus Minus Minus	(Column Highling PREVIO PAID II	nn 2) EST SER USLY FOR CLAIM	(Column 3) PRESENT EXTRA = (Column 3) PRESENT		TOTAL DOIT. FEE RATE X\$ 9= X43= +145= TOTAL DOIT. FEE	TIONAL	OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290= TOTAL	TIONAL
1 E	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MIL (COlumn 1) CLAIMS REMAINING	Minus Minus Minus	(Column Highlight PREVIO PAID I	IN 2) EST SER USLY FOR CLAIM	(Column 3) PRESENT EXTRA = - (Column 3)		+1/45= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
1 8	Total Independent	(Column 1) CLAIMS REMARKING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMARKING AFTER	Minus Minus Minus	(Column HIGHI NUME PREVIO PAID F	IN 2) EST SER USLY FOR CLAIM	(Column 3) PRESENT EXTRA = (Column 3) PRESENT		TOTAL DOIT. FEE RATE X\$ 9= X43= +145= TOTAL DOIT. FEE	TIONAL FEE ADDITIONAL	OR OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290= TOTAL ADDIT FEE	ADDITIONAL
TE	Total Independent TIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENOMENT * NTATION OF MI CLAIMS REMAINING AFTER AMENOMENT *	Minus Minus Minus Minus Minus Minus	(Column Highling PREVIO PAID F	IN 2) EST SER USLY FOR CLAIM	(Column 3) PRESENT EXTRA = (Column 3) PRESENT EXTRA		+1/45= TOTAL DOIT. FEE X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9=	TIONAL FEE ADDITIONAL	OR OR OR OR	+290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDITIONAL
TE	Total Independent TIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENOMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus Minus Minus Minus Minus	(Column Highling PREVIO PAID F	IN 2) EST SER USLY FOR CLAIM	(Column 3) PRESENT EXTRA = (Column 3) PRESENT EXTRA		+1/45= TOTAL DOIT. FEE X\$ 9= X43= +145= TOTAL DOIT. FEE	TIONAL FEE ADDITIONAL	OR OR OR OR	+290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDITIONAL
T to the second	Total Independent TRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENOMENT * NTATION OF MI CLAIMS REMAINING AFTER AMENOMENT *	Minus Minus Minus Minus Minus Minus Minus Minus	(Column Highling PREVIO PAID F	OLAIM	(Column 3) PRESENT EXTRA = (Column 3) PRESENT EXTRA		+1/45= TOTAL DOIT. FEE X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9=	TIONAL FEE ADDITIONAL	OR OR OR OR	+290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDITIONAL

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 9/152642												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL EN		OR	OTHER SMALL	•
TOTAL CLAIMS			69					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	· 710.00
TOTAL CHARGEABLE CLAIMS			69 minus 20=		. 49			X\$ 9=	441	OR	X\$18=	
IND	EPENDENT CL	9 mi	minus 3 = 6				X40⇒	240	OR	X80=	•	
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT					+135=		OR	+270=	
- 11	* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL	1036	OR	TOTAL	
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3))	OTHER THAN SMALL ENTITY OR SMALL ENTITY				
NT A		CLAIMS REMAINING AFTER AMENDMENT				PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	· 25	Minus	. 6	9	= \		X\$ 9=		OR	X\$ 18=	
MEN	Independent	• 3	Minus	••• 0	3'	=		X40=		OR	X80=	
	FIRST PRESE	NTATION OF MI	JETIPLE DE	PENDEN	TCLAIM		j	+135=		OR	+270=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)												
NT B		CLAIMS REMAINING AFTER AMENDMENT		NUA PREVI	HEST ABER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT	Total	· 24	Minus	• 2	5	= ,		X\$ 9=		OR	X\$18=	

		(Column 1)		(Column 2)	(Column 3)							
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA							
DIVE	Total	. 21	Minus	- 24	= \							
	Independent	.3	Minus	- 3	•							
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM											

Minus

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

3

"If the entry in column 1 is less than the entry in column 2, write "V in column 3.
"If the "Highest Number Previously Peid For" IN THIS SPACE is less than 20, enter "20."

The "Highest Number Previously Peid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Peid For" (T tal or Independent) is the highest number found in the appropriate box in column 1.

ADDI-ADDI-TIONAL TIONAL RATE RATE. FEE FEE X\$18= X\$ 9= OR X80= X40= OR +270= +135= OR TOTAL ADDIT. FEE

X80=

+270=

OR ADDIT. FEE

OR

OR

. Application or Docket Number

X40=

+135=

YOYAL ADOIT, FEE

(Rev. 8/00)

Independent

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE TJ.S. GPC; 2000-480-706/30103